Form PTO-1449	U.S. DEPT OF COMMERCE	Attorney Docket Number:	Serial No.:		
(modified 2/91)	Patent and Trademark Office				
		98204.00024	10/825,472		
	LDISCLOSURE CITATION				
∕ (⊘sels€ve	ral sheets if necessary)				
/	\(\chi_1\)	Applicants:			
000 0 8 20	004 🕏				
1 1	<u>ن</u> ج	Robert H. Zimmer			
Reg.	.87	Filing date:	Group Art Unit:		
Te manage	and the second s	4/15/04	1617		

U.S. PATENT DOCUMENTS

Examiner Initial	Patent number	Date	Date Inventor		Sub	Filing date if appropriate
RT	4,239,754	12/16/1980	Sache et al.			
j	4,336,534	6/22/1982	Kumagai			
	4,339,534	7/13/1982	Johansen et al.			
	4,396,606	8/2/1983	Goldstein			
	4,694,006	9/15/1987	Bundgaard et al.			
	4,925,673	5/15/1990	Steiner et al.			
	5,212,158	5/18/1993	Vandai			
	6,136,952	10/24/2000	Li et al.			T
	2002/0090603	7/11/2002	Lipton et al.			
 					 	
					 	-
					 	

FOREIGN PATENT DOCUMENTS

		Document number	Date	Country	Class	Sub class	Tran: Yes	slation No
ľ	wo	98/11126	3/19/1998	PCT				
L								
L								

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	OTHER DOCOMENTS (including Author, Title, Date, Pertinent Pages, Etc.)						
RT	Fukushima, K., Hypoglycemic Effect and Enhanced Gastrointestinal Absorption of Insulin Using New Cinnamoyl-phenylalanine Derivatives, Hokkaido Journal of Medical Science, Vol. 71, No. 6, 1996, pp. 727-743.						
	Vergnolle, N., et al., Proteinase-Activated Receptor 2 (PAR ₂)-Activating Peptides: Identification of A Receptor Distinct From PAR ₂) That Regulates Intestinal, Transport, Proceedings of the National Academy of Sciences of USA, National Academy of Science, Vol. 95, June 1998 (1998-06), pp. 7766-7771.						
	Langguth, P., et al., The Challenge of Proteolytic Enzymes in Intestinal Peptide Delivery, Journal of Controlled Release, Elsevier Science Publishers B.V. Amsterdam, NL, Vol. 46, No. 1, May 1997, pp. 39-57.						
	Egleton, R.D., et al., Improved Bioavailability to the Brain of Glycosylated Met-Enkephalin Analogs, Brain Research, Vol. 881, NO. 1, 2000, pp. 37-46.						
<u></u>	Pauletti, G.M., et al., Improvement of Oral Peptide Bioavailability: Peptidomimetics and Prodrug Strategies, Advanced Drug Delivery Review, Vol. 27, No. 2-3, 1997, pp. 235-256.						

11/7/06
e with MPEP §609; Draw line through next communication to the applicant.

RT-

Form PTO-1449 (modified 2/91) U.S. DEPT OF COMMERCE Patent and Trademark Office INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Attorney Docket Number: 98204.00024		Serial No.: 10/825,472				
/	0 8 2004 &			Applicants:				
13				Robert H. Zimmer			_	
(A)	RADEMARK			Filing date: Group Art Unit:			Unit:	
	UNU GALLE			4/15/04 1617				
			U.S. PATE	NT DOCUMENTS				
Examiner Initial	Patent number	Date		Inventor	Class	Sub class	Filing date if appropriate	
								
							 	
		_					ļ	
		T =		TENT DOCUMENTS				
H	ocument umber	Date	Country		Class	Sub	Translation Yes No	
				-··· <u>*-</u> -· - · · · · · · · · · · · · · · · ·		Class	1 103 100	
)							
ļ			<u> </u>			<u> </u>	 	
<u> </u>			1					
	OTHE	R DOCUMEN	ITS (Including	Author, Title, Date, Pe	ertinent Pag	jes, Etc.)		
RT				of HIV-1 Vaccine Con ol, 94, pp. 10856-1086			of the Native Peptide	
Greenstein, et al., A Universal T Cell Epitope-Containing Peptide From Hepatits B Surface Antigen Can Enhance Antibody Specific For HIV gp120, Journal of Immunology, Vol. 148, pp. 3970-3977, No. 12, June 1992.								
	Belyakov, et al., The Importance of Local Mucosal HIV-Specific CD8 ⁺ Cytotoxic T Lymphocytes For Resistance to Mucosal Viral Transmission in Mice and Enhancement of Resistance by Local Administration of IL-12, The Journal of Clinical Investigation, Vol. 102(12); pp. 2072-2081, December 1998.							
	Belyakov, et al., Mucosal Immunization With HIV-1 Peptide Vaccine Induces Mucosal and Systemic Cytotoxic T Lymphocytes and Protective Immunity In Mice Against Intrarectal Recombinant HIV_Vaccinia							
	Challenge, Proc. Natl. Acad. Sci. USA, Vol. 95, pp. 1709-1714, February 1998. Patel, et al., Oral Administration of Insulin By Encapsulation Within Liposomes, North-Holland Publishing Company, Volume 62, No. 1, pp. 60-63, February 1976.							
Hashimoto, et al., ACTH Release in Pituitary Cell Cultures, Effect of Neurogenic Peptides and Neurotransmitter Substances Corticotropin Releasing Factor (CRF), Endocrinol. Japan, Vol. 26 (1), pp. 103-109, February 1979.								
Examiner:	R. Teller			Date Considered:				
				citation is in conforma de copy of this form w				